

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,078,139 B2  
APPLICATION NO. : 10/680421  
DATED : July 18, 2006  
INVENTOR(S) : Saburo Yokota et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Under item (56) References Cited

Title page Column 2 (Other Publications), Line 1, after "(pub" insert --,--.

Column 17, Line 15, change "biphenylfluroene" to --biphenylfluorene--.

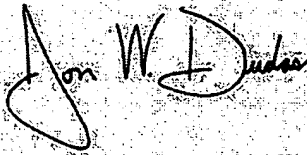
Column 19, Line 66-67, change "alky l" to --alkyl--.

Column 23, Line 19-20, change "alky l" to --alkyl--.

Column 24, Line 34, after "claim 17" insert --,--.

Signed and Sealed this

Twentieth Day of February, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas", is written over a faint, dotted rectangular background.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*